

FIG. 1

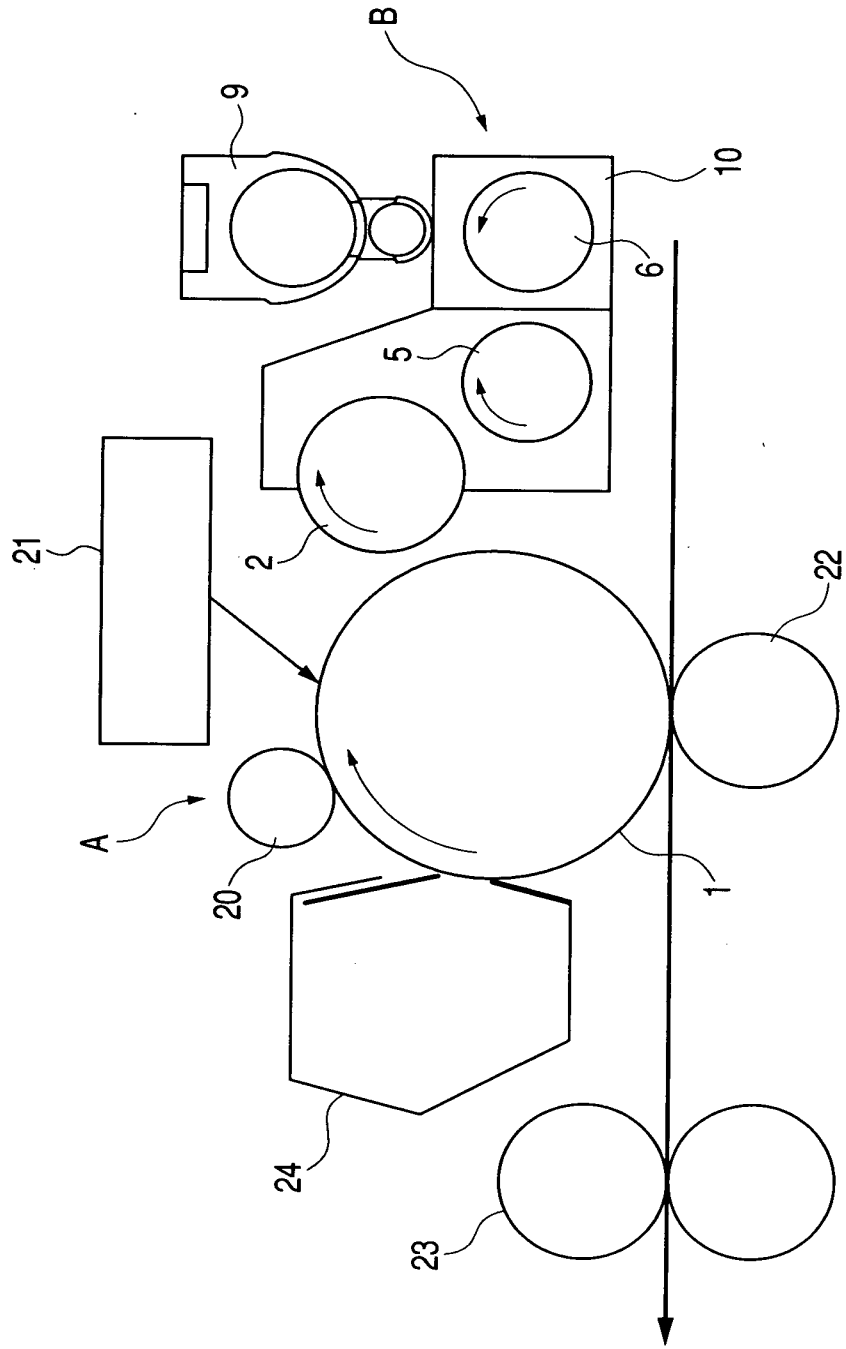
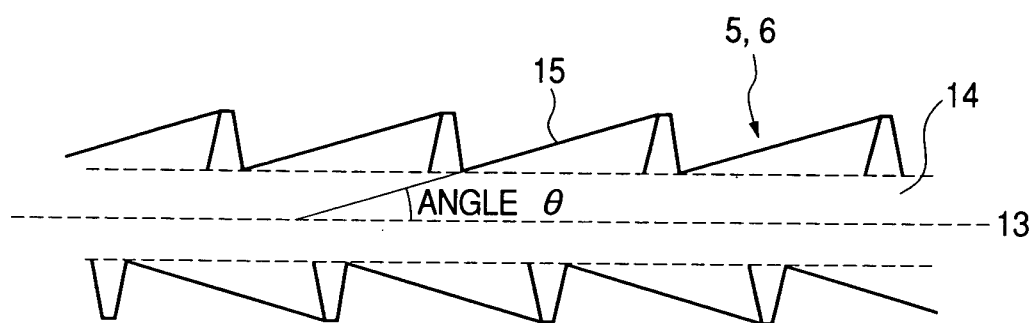


FIG. 2A**FIG. 2B**

ANGLE θ	75	60	45	30
UNEVENNESS OF SCREW PITCH	×	Δ	○ Δ	○
DEVELOPER CARRYING AMOUNT	○	Δ	Δ ×	×

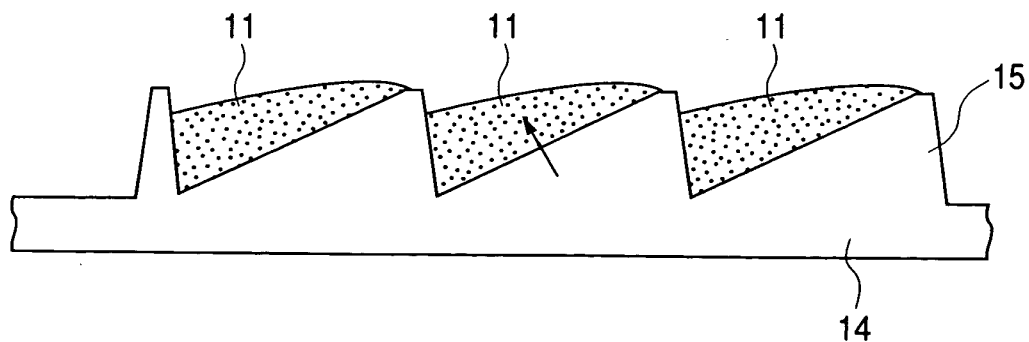
FIG. 2C

FIG. 3A

FIG. 4A

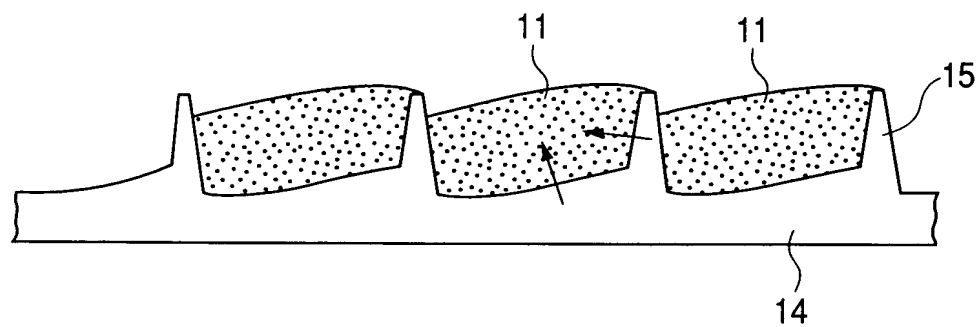


FIG. 4B

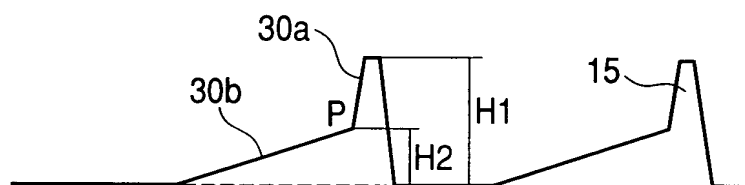


FIG. 5A

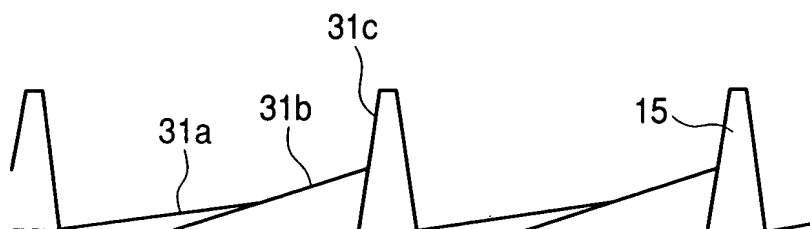


FIG. 5B

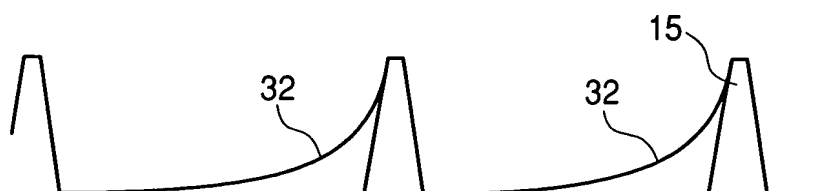


FIG. 6

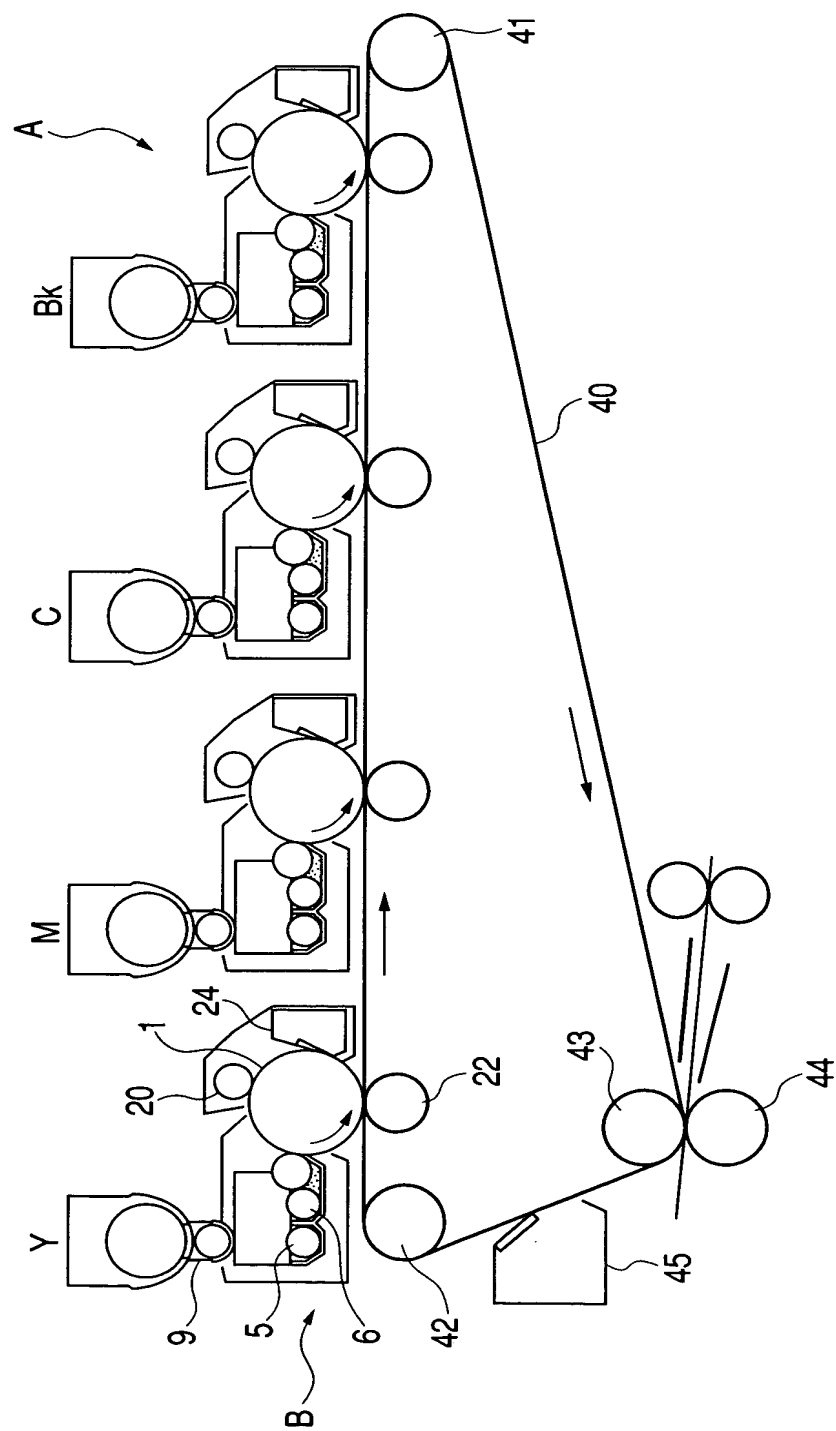


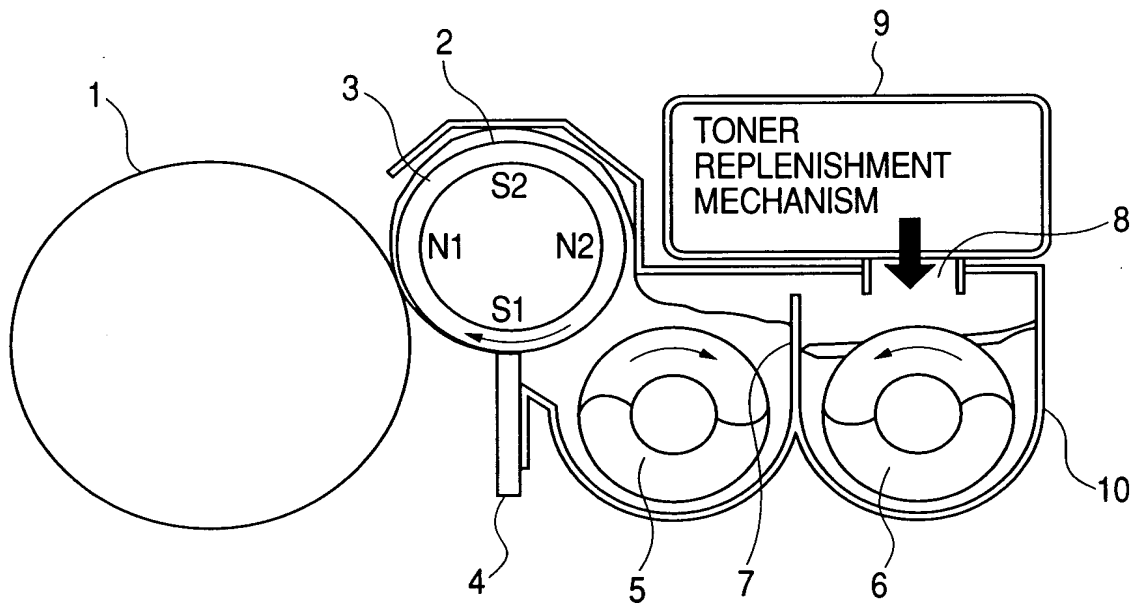
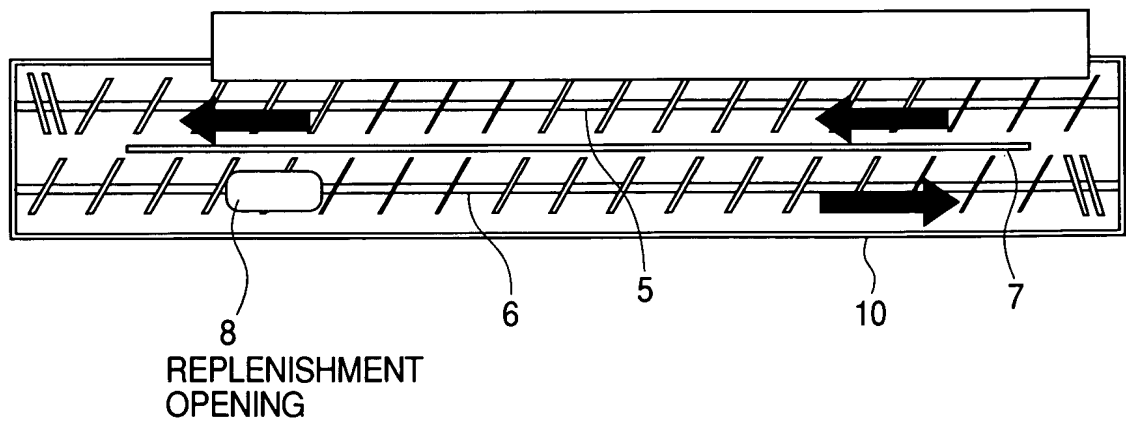
FIG. 7A**FIG. 7B**

FIG. 8A

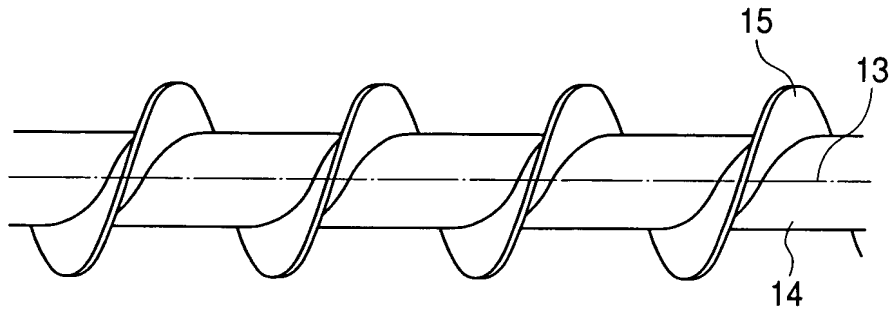


FIG. 8B

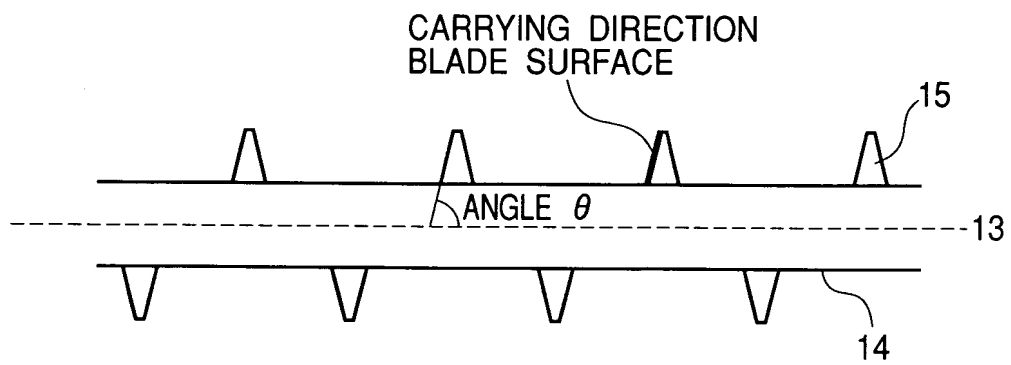


FIG. 8C

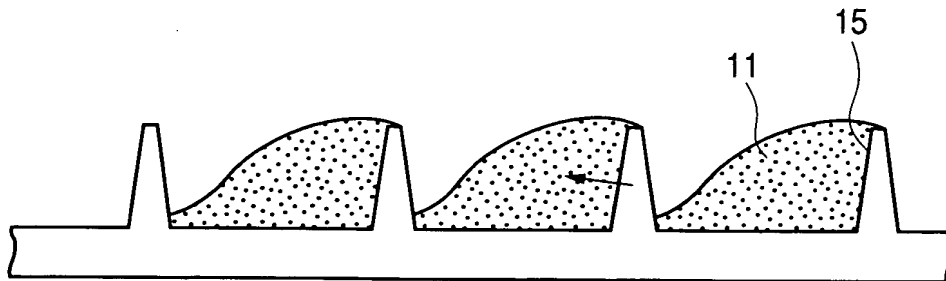
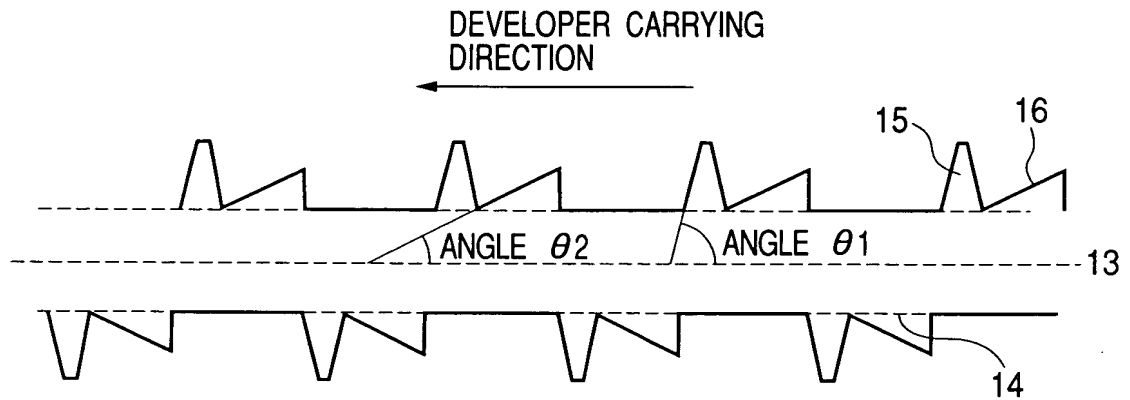
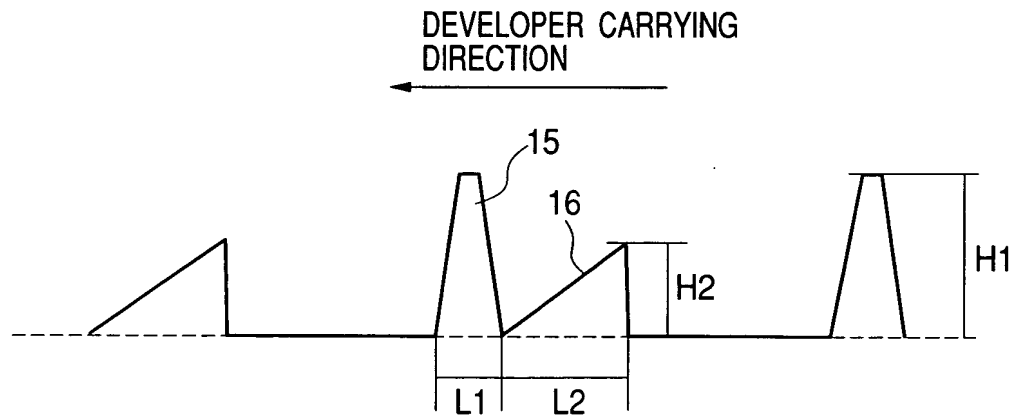


FIG. 9**FIG. 10****FIG. 11**

H2 mm	0	1	1.5	2	3	4
UNEVENNESS OF SCREW PITCH	×	○ Δ	○	○	Δ	×

FIG. 12

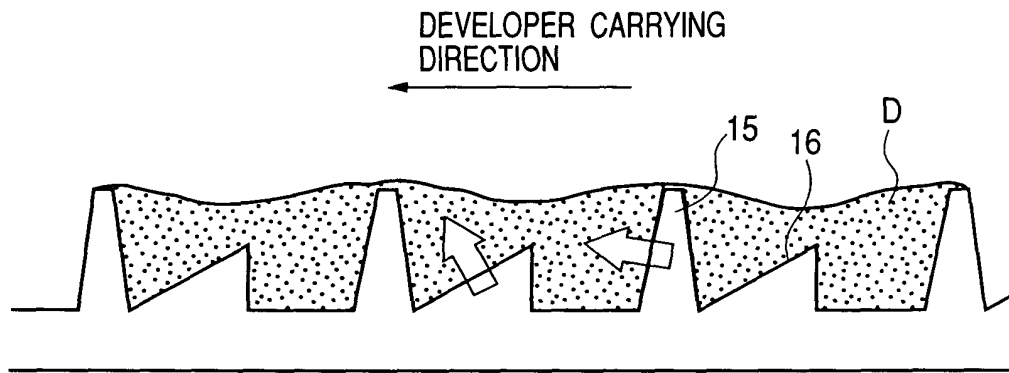


FIG. 13

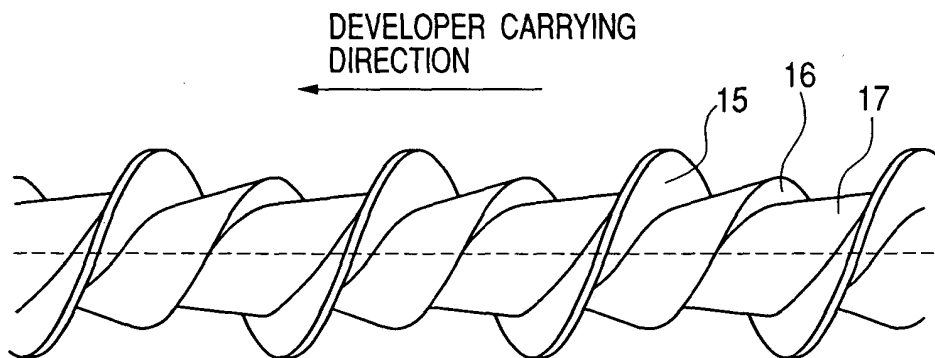


FIG. 14

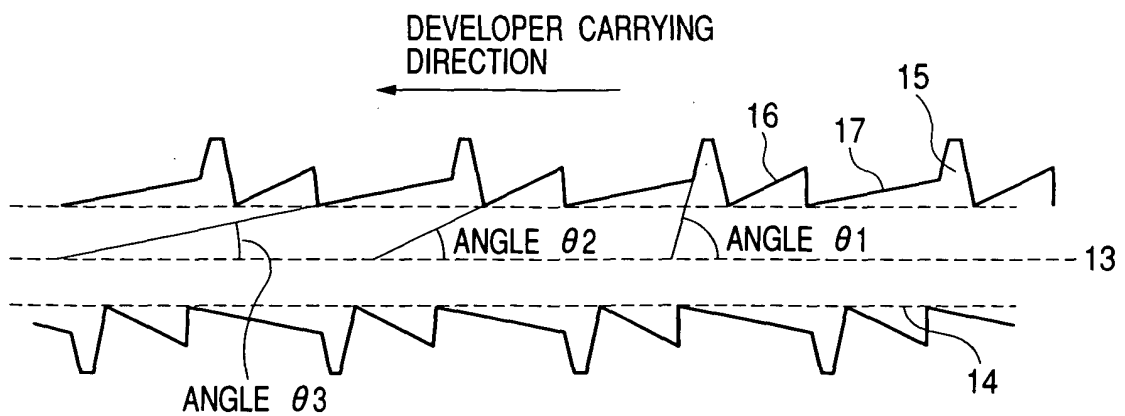
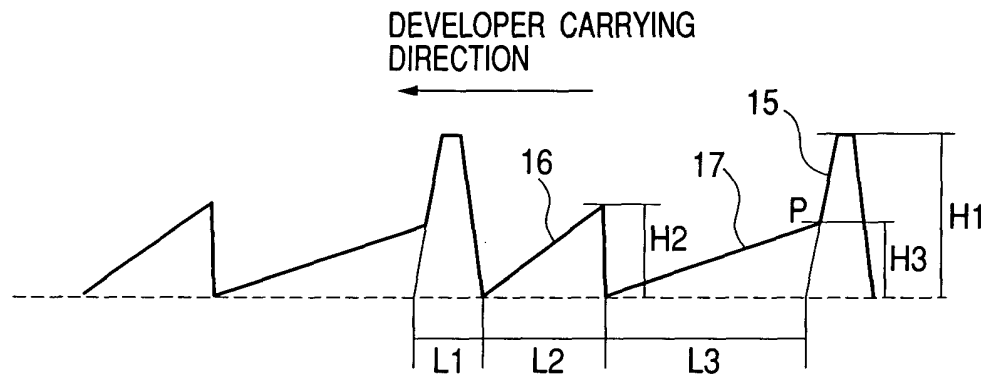


FIG. 15**FIG. 16**

H3 mm	0	1	1.5	2	3
UNEVENNESS OF SCREW PITCH	×	○ △	○	○	△
DEVELOPER CARRYING AMOUNT	○	○	○	△	×

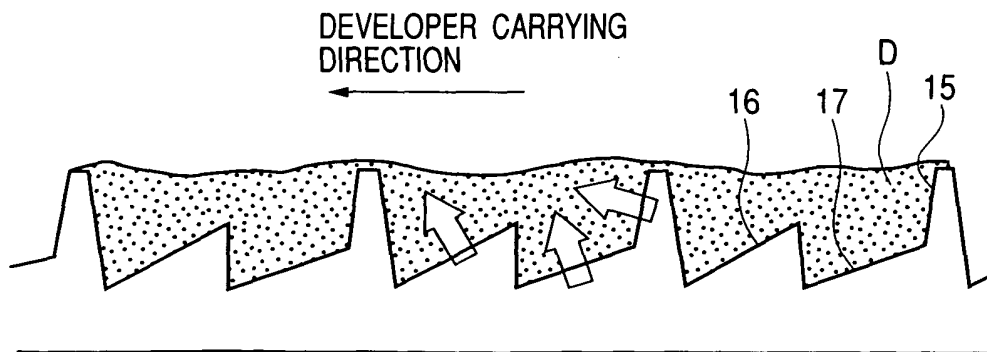
FIG. 17

FIG. 18

